PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

N/A Attorney Docket No. Mr. HOJJAT FATHOLLAHI First Inventor ROTARY ENGINE AND COMPRESSOR

Only for new nonprovisi	onal applications under 37 CFR 1.53(b	))	Expre	ss Mail Label No				
APPLICATION ELEMENTS		AD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 16 ]  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.		a.	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. (Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (Insert Customer No or Atlack bar code label here).  Name  Mr. ALI MANSOURY								
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number 60/444,218 Filing Date for FY 2003 02/03/2003 First Named Inventor Mr. HOJJAT FATHOLLAHI Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 375 N/A Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card Other 3. ADDITIONAL FEES None Large Entity Small Entity Deposit Account: Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 2051 1051 130 Number 65 Surcharge - late filing fee or oath Deposit 1052 2052 Surcharge - late provisional filing fee or 50 Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920 1804 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application 0 Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1.840 1805 1,840\* 0 to the above-identified deposit account 1251 110 2251 Extension for reply within first month FEE CALCULATION 1252 410 2252 Extension for reply within second month 1. BASIC FILING FEE 0 1253 930 2253 465 Extension for reply within third month Large Entity Şmall Entity Fee Fee Code (\$) Fee Paid Fee Description 1254 1,450 0 2254 725 Extension for reply within fourth month ode (\$) 2255 1255 1,970 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 2002 165 1002 330 1401 320 Design filing fee 2401 160 Notice of Appeal 2003 260 1003 520 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 55 Petition to revive - unavoidable 2452 SUBTOTAL (1) (\$) 375 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee ⊒ਾਹ **Total Claims** | x | 9 -20\*\* = D 1503 630 2503 315 Plant issue fee Independent X 42 - 3\*\* = =0 Claims LZ Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 0 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description Code (\$) 40 Recording each patent assignment per 8021 40 8021 O property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 n 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) 1204 84 2204 42 Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 9 Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 0 and over original patent of a design application Other fee (specify)  $|(\$)|^{0}$ SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 0 SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone

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Signature

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.